

Title (en)  
CLAMPING DEVICE

Title (de)  
SPANNVORRICHTUNG

Title (fr)  
DISPOSITIF DE SERRAGE

Publication  
**EP 3789620 A1 20210310 (EN)**

Application  
**EP 20194181 A 20200902**

Priority  
GB 201912582 A 20190902

Abstract (en)  
The present invention relates to the field of clamping devices for clamping a cross member (2) to a structural member (4). The structural member (4) will typically be part of a trailer, and is preferably a chassis member of a caravan. A clamping device (210) for securing a cross member (2) to a structural member (4) comprises a support arm (214), a securing arm (212) including a jaw portion (244), a first clamping mechanism (216) arranged to apply a force to clamp at least a part of said structural member (4) between said jaw portion (244) and the support arm (214), and a retaining member (306) arranged to apply a force to clamp said cross member (2) to the support arm (214). The securing arm (212) is connected to the support arm (214) by a pivot (232), and the first clamping mechanism (216) and the jaw portion (244) are provided on the same side of the pivot (232).

IPC 8 full level  
**F16B 2/10** (2006.01); **F16B 5/06** (2006.01); **F16B 7/04** (2006.01)

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**F16B 2/10** (2013.01 - EP GB); **F16B 5/0614** (2013.01 - EP); **F16B 7/044** (2013.01 - GB); **F16B 7/0493** (2013.01 - EP GB);  
**B62D 59/04** (2013.01 - EP)

Citation (search report)  
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Designated contracting state (EPC)  
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Designated extension state (EPC)  
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